### Fig. 1

### **SEQ ID NO: 1**

ATGGAAACCAACTTCTCCATTCCTCTGAATGAAACTGAGGAGGTGCTC CCTGAGCCTGCTGGCCACACCGTTCTGTGGATCTTCTCATTGCTAGTC CACGGAGTCACCTTTGTCTTCGGGGTCCTGGGCAATGGGCTTGTGATC TGGGTGGCTGGATTCCGGATGACACGCACAGTCAACACCATCTGTTAC CTGAACCTGGCCCTAGCTGACTTCTCTTTCAGTGCCATCCTACCATTC CGAATGGTCTCAGTCGCCATGAGAGAAAAATGGCCTTTTGCGTCATTC CTATGTAAGTTAGTTCATGTTATGATAGACATCAACCTGTTTGTCAGT GTCTACCTGATCACCATCATTGCTCTGGACCGCTGTATTTGTGTCCTG CATCCAGCCTGGGCCCAGAACCATCGCACCATGAGTCTGGCCAAGAGG GTGATGACGGGACTCTGGATTTTCACCATAGTCCTTACCTTACCAAAT TTCATCTTCTGGACTACAATAAGTACTACGAATGGGGACACATACTGT ATTTTCAACTTTGCATTCTGGGGTGACACTGCTGTAGAGAGGTTGAAC GTGTTCATTACCATGGCCAAGGTCTTTCTGATCCTCCACTTCATTATT GGCTTCACGGTGCCTATGTCCATCACAGTCTGCTATGGGATCATC GCTGCCAAAATTCACAGAAACCACATGATTAAATCCAGCCGTCCCTTA CGTGTCTTCGCTGCTGTGGTGGCTTCTTTCTTCATCTGTTGGTTCCCT TATGAACTAATTGGCATTCTAATGGCAGTCTGGCTCAAAGAGATGTTG TTAAATGGCAAATACAAAATCATTCTTGTCCTGATTAACCCAACAAGC TCCTTGGCCTTTTTTAACAGCTGCCTCAACCCAATTCTCTACGTCTTT ATGGGTCGTAACTTCCAAGAAAGACTGATTCGCTCTTTGCCCACTAGT TTGGAGAGGCCCTGACTGAGGTCCCTGACTCAGCCCAGACCAGCAAC ACACACACCACTTCTGCTTCACCTCCTGAGGAGACGGAGTTACAAGCA ATGTGA

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## <u>Fig. 2</u>

### SEQ ID NO: 2

METNFSIPLNETEEVLPEPAGHTVLWIFSLLVHGVTFVFGVLGNGLVI
WVAGFRMTRTVNTICYLNLALADFSFSAILPFRMVSVAMREKWPFASF
LCKLVHVMIDINLFVSVYLITIIALDRCICVLHPAWAQNHRTMSLAKR
VMTGLWIFTIVLTLPNFIFWTTISTTNGDTYCIFNFAFWGDTAVERLN
VFITMAKVFLILHFIIGFTVPMSIITVCYGIIAAKIHRNHMIKSSRPL
RVFAAVVASFFICWFPYELIGILMAVWLKEMLLNGKYKIILVLINPTS
SLAFFNSCLNPILYVFMGRNFQERLIRSLPTSLERALTEVPDSAQTSN
THTTSASPPEETELQAM

### **Fig. 3**

# **SEQ ID NO: 3**

5 \ - TGTGGTGGCTTCTTTCTTCA -3 \

# **Fig. 4**

## **SEQ ID NO: 4**

5 - TGAGCCAGACTGCCATTAGA -3 `

### <u>Fig. 5</u>

#### **SEQ ID NO: 5**

5 - TGTTGGTTCCCTTATGAACTAATTGGCA -3 `